

Docket No. 220952US0PCT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Arno LANGE, et al.

SERIAL NO: 10/089,064

GAU: 1714

FILED: April 5, 2002

EXAMINER: TOOMER, C.

FOR: METHOD FOR PRODUCING MANNICH ADDUCTS THAT CONTAIN POLYISOBUTYLENE PHENOL

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

220952US0PCT

SERIAL NO.

10/089,064

APPLICANT

Arno LANGE, et al.

FILING DATE

April 5, 2002

GROUP

1714


 LIST OF REFERENCES CITED BY APPLICANT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	2003/0079399 A1	05/01/2003	MALFER, et al.		
	AB	2003/0056431	03/27/2003	SCHWAB, et al.		
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
	AO	WO 01/42399 A1	06/14/2001	WIPO	
	AP	EP 0811 672 A2	12/10/1997	EU	
	AQ				
	AR				
	AS				
	AT				

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

AU	February 8, 2000 Press Release: Program for First SAE International Fuels & Lubricants Conference, Paris, France (June 19-22, 2000)
AV	Program for First SAE International Fuels & Lubricants Conference, Paris, France (June 19-22, 2000), pages 17-36
AW	Aradi, et al. A Study of Fuel Additives for Direct Injection (DIG) Injector Deposit Control, First SAE International Fuels & Lubricants Conference, Paris, France (June 19-22, 2000).
AX	Aradi et al., The Effect of Fuel Composition, Engine Operating Parameters and Additive Content on Injector Deposits in a High-Pressure Direct Injection Gasoline (DIG) Research Engine, Aachen Colloquium for Automobile and Engine Technology, pages 187-211 (October 4-6, 2000)
AY	August 14, 2006, letter from third party counsel, submitted in US Application No., 10/536,451
AZ	<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.